Test Type: 14-DAY **Test Compound:** Water disinfection model (Bromodichloromethane) **Route: SKIN APPLICATION** Species/Strain: Mouse/FVB/N C Number: C97013F **Lock Date:** 11/09/1999 **Cage Range:** ΑII **Date Range:** ΑII **Reasons For Removal:** ΑII **Removal Date Range:** ΑII

ΑII

Both

**NONE** 

**Experiment Number: 97013-01** 

**Treatment Groups:** 

**PWG Approval Date** 

**Study Gender:** 

Date Report Requested: 10/23/2014 Time Report Requested: 04:29:04

First Dose M/F: NA / NA

Lab: BAT

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

**Test Compound:** Water disinfection model (Bromodichloromethane)

**Route: SKIN APPLICATION** Species/Strain: Mouse/FVB/N

**FVB/N Mouse Male** 0 MG/KG

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
ANIMAL ID	7	7	7	7	7
	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	1	2	3	4	5

\*TOTALS

#### **Alimentary System**

Intestine Large, Cecum	+	+	+	+	+	5		
Intestine Large, Colon	+	+	+	+	+	5		
Intestine Large, Rectum	+	+	+	+	+	5		
Liver	+	+	+	+	+	5		
Necrosis, Focal				1			1	1.0

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion present I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:04

First Dose M/F: NA / NA

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Test Compound:** Water disinfection model (Bromodichloromethane)

Test Type: 14-DAY

Time Report Requested: 04:29:04

Date Report Requested: 10/23/2014

Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

First Dose M/F: NA / NA

Lab: BAT

FVB/N Mouse Male 0 MG/KG

DAY ON TEST	0	0	0	0	0	
	<i>1</i> 7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
	Ö	ŏ	ŏ	ŏ	ŏ	
	0	0	0	0	0	l
	1	2	3	4	5	l

\*TOTALS

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

**Respiratory System** 

Lung + + + + +

**Special Senses System** 

NONE

**Urinary System** 

Kidney + + + + + +

M .. Missing tissue

X ..Lesion present

I ..Insufficient tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

**Test Compound:** Water disinfection model (Bromodichloromethane)

**Route: SKIN APPLICATION** Species/Strain: Mouse/FVB/N

Lab: BAT

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:04

First Dose M/F: NA / NA

F۷	B/N	Mouse	Male
16	MG	/KG	

DAY ON TEST	0	0	0	0	0	
3711 011 1201	Ö	Ö	Ö	Ö	Ö	
	1	1	1	1	1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
AMIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	1	
	6	7	8	9	0	l

\*TOTALS

# **Alimentary System**

Intestine Large, Cecum	+	+	+	+	+	5		
Intestine Large, Colon	+	+	+	+	+	5		
Intestine Large, Rectum	+	+	+	+	+	5		
Liver	+	+	+	+	+	5		
Necrosis, Focal			1				1	1.0
Vacuolization Cytoplasmic, Focal					1		1	1.0

# **Cardiovascular System**

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

**Test Compound:** Water disinfection model (Bromodichloromethane)

**Route: SKIN APPLICATION** Species/Strain: Mouse/FVB/N

**FVB/N Mouse Male 16 MG/KG** 

DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1
ANIMAL ID	/	/	/	/	/
	0	0	0	0	0
AINIIVIAL ID	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	1
	6	7	8	9	0

\*TOTALS

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

**Respiratory System** 

Lung

**Special Senses System** 

NONE

**Urinary System** 

Kidney

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

First Dose M/F: NA / NA

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Test Compound:** Water disinfection model (Bromodichloromethane)

Test Type: 14-DAY

Species/Strain: Mouse/FVB/N

Lab: BAT

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014 Time Report Requested: 04:29:05

FVB/N Mouse Male 32 MG/KG	DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
	ANIMAL ID	0 0 0 1 1	0 0 0 1 2	0 0 0 1 3	0 0 0 1 4	0 0 0 1 5	*TOTALS
Alimentary System							
Intestine Large, Cecum		+	+	+	+	+	5
Intestine Large, Colon		+	+	+	+	+	5
Intestine Large, Rectum		+	+	+	+	+	5

**Cardiovascular System** 

Vacuolization Cytoplasmic, Focal

Necrosis, Focal

NONE

Liver

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

I .. Insufficient tissue

Skin

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

4) Marked 2) Mild

Page 6

**Route: SKIN APPLICATION** 

1

1 1.0

1 1.0

+ .. Tissue examined microscopically X ..Lesion present

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Test Compound:** Water disinfection model (Bromodichloromethane)

Test Type: 14-DAY

**Route: SKIN APPLICATION** Species/Strain: Mouse/FVB/N

Lab: BAT

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

First Dose M/F: NA / NA

FVB/N	Mouse	Male
32 MG/	KG	

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
ANIMAL ID	7	7	7	7	7
	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	1	2	3	4	5

\*TOTALS

Musculoskeletal System

NONE

**Nervous System** 

NONE

**Respiratory System** 

Lung

**Special Senses System** 

NONE

**Urinary System** 

Kidney

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Test Compound:** Water disinfection model (Bromodichloromethane)

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/FVB/N

Lab: BAT

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

First Dose M/F: NA / NA

FVB/N Mouse Male 64 MG/KG	DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
04 MO/10	ANIMAL ID	0	0	0	0	

\*TOTALS

0 2 0

#### **Alimentary System**

Intestine Large, Cecum	+	+	+	+	+	5		
Intestine Large, Colon	+	+	+	+	+	5		
Intestine Large, Rectum	+	+	+	+	+	5		
Liver	+	+	+	+	+	5		
Necrosis, Focal			1				1	1.0
Vacuolization Cytoplasmic, Focal					1		1	1.0

# **Cardiovascular System**

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin + + + + + 5

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Test Compound:** Water disinfection model (Bromodichloromethane)

Test Type: 14-DAY

**Route: SKIN APPLICATION** Species/Strain: Mouse/FVB/N

Lab: BAT

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

First Dose M/F: NA / NA

F۷	B/N	Mouse	Male
64	MG	/KG	

DAY ON TEST	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
A N I I A A I A I D	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	2
	6	7	8	9	0

\*TOTALS

Musculoskeletal System

NONE

**Nervous System** 

NONE

**Respiratory System** 

Lung

**Special Senses System** 

NONE

**Urinary System** 

Kidney

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup>Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Test Compound:** Water disinfection model (Bromodichloromethane)

Test Type: 14-DAY

**Route: SKIN APPLICATION** Species/Strain: Mouse/FVB/N

Lab: BAT

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

First Dose M/F: NA / NA

	DAY ON TEST		0	0	0	0	
FVB/N Mouse Male		0 1	0	0	0	0	
128 MG/KG		7	7	7	7	7	
	ANIMAL ID	0	0	0	0	0	
		0	0	0	0	0	
		2 1	2	2 3	2 4	2 5	*TOTALS
Alimentary System							
Intestine Large, Cecum		+	+	+	+	+	5

Intestine Large, Colon Intestine Large, Rectum 5 Liver

Necrosis, Focal 1 1.0

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

X ..Lesion present

I .. Insufficient tissue

**Integumentary System** 

Skin

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL Test Compound: Water disinfection model (Bromodichloromethane)

Test Type: 14-DAY

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

First Dose M/F: NA / NA

Lab: BAT

Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

FVB/N	Mouse	Male
128	MG/KG	

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANUMALID	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	2	2 2	2	2	2 5
	1	2	3	4	5

\*TOTALS

# Musculoskeletal System

NONE

# **Nervous System**

NONE

# **Respiratory System**

Lung Alveolar Epith, Hyperplasia, Focal Special Senses System	+	+	+	+	+	5	1	3.0
NONE Urinary System								
Kidnev	+	+	+	+	+	5		

M .. Missing tissue

X ..Lesion presentI ..Insufficient tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup>Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY **Test Compound:** Water disinfection model (Bromodichloromethane)

**Route: SKIN APPLICATION** 

Species/Strain: Mouse/FVB/N

FVB/N	Mouse	Male
256	MG/KG	

DAY ON TEST	0	0	0	0	0
	1 7	1 7	1 7	1 7	1 7
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	2	2	2	2	3
	6	7	8	9	0

\*TOTALS

#### **Alimentary System**

Intestine Large, Cecum	+	+	+	+	+	5		
Intestine Large, Colon	+	+	+	+	+	5		
Intestine Large, Rectum	+	+	+	+	+	5		
Liver	+	+	+	+	+	5		
Inflammation, Granulomatous		1	1				2	1.0

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion present I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

First Dose M/F: NA / NA

Lab: BAT

2) Mild 4) Marked

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY **Test Compound:** Water disinfection model (Bromodichloromethane)

**Route: SKIN APPLICATION** 

Species/Strain: Mouse/FVB/N

FVB/N	Mouse	Male
256	MG/KG	

DAY ON TEST	0	0	0	0	0
	1 7	1 7	7	1 7	7
ANIMAL ID	0	0	0	0	0
AINIIVIAL ID	0	0	0	0	0
	0	0	0	0	0
	2	2	2	2	3
	2 6	7	2 8	9	0

\*TOTALS

Musculoskeletal System

NONE

**Nervous System** 

NONE

**Respiratory System** 

Lung

Inflammation, Acute, Focal 1 2.0

**Special Senses System** 

NONE

**Urinary System** 

Kidney

\*\*\*END OF MALE DATA\*\*\*

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

First Dose M/F: NA / NA

Lab: BAT

4) Marked 2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY **Test Compound:** Water disinfection model (Bromodichloromethane)

**Route: SKIN APPLICATION** 

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

Lab: BAT

FVB/N	Mouse	Female
0 MG/K	(G	

Species/Strain: Mouse/FVB/N

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	3	3	3	3	3 5
	1	2	3	4	5

\*TOTALS

1.0

#### **Alimentary System**

Intestine Large, Cecum	+	+	+	+	+	5	
Intestine Large, Colon	+	+	+	+	+	5	
Intestine Large, Rectum	+	+	+	+	+	5	
Liver	+	+	+	+	+	5	
Inflammation, Granulomatous			1	1			2

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Test Compound:** Water disinfection model (Bromodichloromethane)

**Route: SKIN APPLICATION** 

Test Type: 14-DAY

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

Lab: BAT

**FVB/N Mouse Female** 0 MG/KG

Species/Strain: Mouse/FVB/N

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	3	3	3	3	3
	1	2	3	4	5

\*TOTALS

# Musculoskeletal System

NONE

# **Nervous System**

NONE

# **Respiratory System**

Lung Interstitium, Inflammation, Chronic Special Senses System	+	+	+	+	+ 1	5	1	1.0
NONE Urinary System								
Kidney Inflammation, Granulomatous	+	+	+	+ 1	+	5	1	1.0

M .. Missing tissue

X ..Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

A .. Autolysis precludes evaluation

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

**Route: SKIN APPLICATION** 

Species/Strain: Mouse/FVB/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY **Test Compound:** Water disinfection model (Bromodichloromethane) Time Report Requested: 04:29:05

Date Report Requested: 10/23/2014

First Dose M/F: NA / NA

Lab: BAT

**FVB/N Mouse Female 16 MG/KG** 

DAY ON TEST 0 0 0 0 0 0 *1 7 1 7 1 7* 0 0 0 0 0 0 3 6 0 0 0 3 7 ANIMAL ID Ō 0 0 0 0 3 3 4

\*TOTALS

#### **Alimentary System**

Intestine Large, Cecum	+	+	+	+	+	5
Intestine Large, Colon	+	+	+	+	+	5
Intestine Large, Rectum	+	+	+	+	+	5
Liver	+	+	+	+	+	5

# **Cardiovascular System**

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin

Musculoskeletal System

+ .. Tissue examined microscopically

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

**Test Compound:** Water disinfection model (Bromodichloromethane)

**Route: SKIN APPLICATION** Species/Strain: Mouse/FVB/N First Dose M/F: NA / NA Lab: BAT

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

FVB/N Mouse Female
16 MG/KG

D

A) ( A)   TEAT	_	_		_	_
AY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	3	3	3	3	4
	6	7	3 8	9	0

\*TOTALS

NONE

# **Nervous System**

NONE

Respiratory System								
Lung Inflammation, Granulomatous Special Senses System	+	+	+ 1	+	+	5	1	1.0
NONE Urinary System								
Kidney	+	+	+	+	+	5		

M .. Missing tissue

I .. Insufficient tissue

A .. Autolysis precludes evaluation BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

Test Type: 14-DAY

**Route: SKIN APPLICATION** 

Species/Strain: Mouse/FVB/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Test Compound:** Water disinfection model (Bromodichloromethane)

Date Report Requested: 10/23/2014 Time Report Requested: 04:29:05

First Dose M/F: NA / NA

Lab: BAT

# FVB/N Mouse Female 32 MG/KG

DAY ON TEST	0	0	0	0	0
	1	1	1	1	1
	1	1	1	1	1 7
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	4	4	4	4	4
	1	2	3	4	5

\*TOTALS

#### **Alimentary System**

Intestine Large, Cecum	+	+	+	+	+	5
Intestine Large, Colon	+	+	+	+	+	5
Intestine Large, Rectum	+	+	+	+	+	5
Liver	+	+	+	+	+	5

# **Cardiovascular System**

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin + + + + + 5

**Musculoskeletal System** 

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

**Test Compound:** Water disinfection model (Bromodichloromethane)

Route: SKIN APPLICATION
Species/Strain: Mouse/FVB/N

First Dose M/F: NA / NA Lab: BAT

FVB/N Mouse Female 32 MG/KG

AY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7
ANIMAL ID	0	0 0 0	0 0 0	0 0 0	0 0 0
	4 1	4 2	3	4 4	5

\*TOTALS

NONE

**Nervous System** 

NONE

**Respiratory System** 

Lung + + + + + 5

D

**Special Senses System** 

NONE

**Urinary System** 

+ + + + + 5

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

**Test Compound:** Water disinfection model (Bromodichloromethane)

**Route: SKIN APPLICATION** Species/Strain: Mouse/FVB/N

Lab: BAT

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

First Dose M/F: NA / NA

FVB/N Mouse Female 64 MG/KG	DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
		0 4 6	0 4 7	0 4 8	0 4 9	0 5 0	*TOTALS
Alimentary System							
Intestine Large, Cecum		+	+	+	+	+	5
Intestine Large, Colon		+	+	+	+	+	5
Intestine Large, Rectum		+	+	+	+	+	5
Liver		+	+	+	+	+	5
Cardiovascular System							
NONE							
Endocrine System							
NONE							
General Body System							

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin

**Musculoskeletal System** 

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

**Test Compound:** Water disinfection model (Bromodichloromethane)

**Route: SKIN APPLICATION** Species/Strain: Mouse/FVB/N

**FVB/N Mouse Female 64 MG/KG** 

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0 0 0 4 6	0 0 0 4 7	0 0 0 4 8	0 0 0 4 9	00050

\*TOTALS

5

NONE

**Nervous System** 

NONE

**Respiratory System** 

Lung

**Special Senses System** 

NONE

**Urinary System** 

Kidney 5

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

First Dose M/F: NA / NA

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Test Compound:** Water disinfection model (Bromodichloromethane)

Test Type: 14-DAY

Date Report Requested: 10/23/2014 Time Report Requested: 04:29:05

First Dose M/F: NA / NA

Lab: BAT

Species/Strain: Mouse/FVB/N

**Route: SKIN APPLICATION** 

FVB/N	Mouse Female
128	MG/KG

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	1	2	3	4	5

\*TOTALS

#### **Alimentary System**

Intestine Large, Cecum	+	+	+	+	+	5
Intestine Large, Colon	+	+	+	+	+	5
Intestine Large, Rectum	+	+	+	+	+	5
Liver	+	+	+	+	+	5

# **Cardiovascular System**

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin SOA, Subcut Tiss, Inflammation, Acute, 1 1.0

Focal

+ .. Tissue examined microscopically

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

**Test Compound:** Water disinfection model (Bromodichloromethane)

**Route: SKIN APPLICATION** 

Species/Strain: Mouse/FVB/N

**FVB/N Mouse Female** MG/KG

DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
ANIMALID	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	1	5 2	3	4	5 5

\*TOTALS

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

**Respiratory System** 

Lung

**Special Senses System** 

NONE

**Urinary System** 

Kidney 5

Inflammation, Acute, Focal 1 1.0

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/23/2014

Time Report Requested: 04:29:05

First Dose M/F: NA / NA

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

256

**Test Compound:** Water disinfection model (Bromodichloromethane)

**Route: SKIN APPLICATION** Species/Strain: Mouse/FVB/N

**FVB/N Mouse Female** 

MG/KG

DAY ON TEST 0 0 0 0 0 0 0 *1 7 1 7 1 7 1 7* 0 0 0 0 0 0 5 6 0 0 0 5 7 ANIMAL ID Õ Ō 0 5 8 0 0 5 9 6

\*TOTALS

#### **Alimentary System**

Intestine Large, Cecum	+	+	+	+	+	5		
Intestine Large, Colon	+	+	+	+	+	5		
Intestine Large, Rectum	+	+	+	+	+	5		
Liver	+	+	+	+	+	5		
Necrosis, Focal		1					1	1.0

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

4) Marked

Date Report Requested: 10/23/2014 Time Report Requested: 04:29:05

First Dose M/F: NA / NA

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Test Compound:** Water disinfection model (Bromodichloromethane)

Test Type: 14-DAY

**Route: SKIN APPLICATION** Species/Strain: Mouse/FVB/N

**FVB/N Mouse Female** MG/KG 256

DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1
ANIMAL ID	0 0 0 5 6	0 0 0 5 7	0 0 0 5 8	0 0 0 5 9	0 0 0 6 0

\*TOTALS

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

**Respiratory System** 

Lung

**Special Senses System** 

NONE

**Urinary System** 

Kidney

\*\* END OF REPORT \*\*

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

Date Report Requested: 10/23/2014 Time Report Requested: 04:29:05

First Dose M/F: NA / NA

Lab: BAT

4) Marked 2) Mild

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

<sup>+ ..</sup> Tissue examined microscopically